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**From:** Zartarian, Valerie [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=81096FE8DD024BDF935DEC292BF44F9D-ZARTARIAN, VALERIE]  
**Sent:** 3/15/2018 6:03:32 PM  
**To:** Brown, James [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=bb956ec2491e4620b3eef990a38a57b8-Brown, James\_667f44daa6]; Stanek, Lindsay [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=14f7d5e8253a415385c88745a88fd6ee-Stanek, Lindsay]; Xue, Jianping [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=0a06bb7bb0a64633b7c68d6cae665b5a-Xue, Jianping]  
**CC:** Garland, Jay [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=8344688361ec4461b89037afbf43f5aa-Garland, Jay]; Guiseppi-Elie, Annette [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=63d3e2eae9c4acba2609baa90b0f735-Guiseppi-El]  
**Subject:** for your review: 2-pager on lead modeling approaches (per OSP request due cob today)  
**Attachments:** Lead Modeling Approaches\_Four-Pager\_03-15-18DRAFT.docx; Lead Modeling Approaches\_Two-Pager\_03-15-18DRAFT.docx  
  
**Importance:** High

Thanks Jim. I plan to send the attached latest 4-page version to Kacee on behalf of us both, and will cc: you and NERL managers, by 5pm today. Does that works for you given that you wanted to send to NCEA mgmt also?

I'd like to send Kacee a 1-pager also but best I can do without more time is the attached 2-pager. I invite all on this email to review the attached 2-pager if you have time and I will incorporate any edits I receive by 5pm.

I'll let Kacee know now we'll be sending her both a 2-pager and 4-pager by 5pm, in case she needs to chop to 1 page by cob.

Let me know if you have questions.

Thanks,  
Valerie

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**From:** Brown, James  
**Sent:** Thursday, March 15, 2018 1:29 PM  
**To:** Zartarian, Valerie <Zartarian.Valerie@epa.gov>; Stanek, Lindsay <Stanek.Lindsay@epa.gov>; Xue, Jianping <Xue.Jianping@epa.gov>  
**Cc:** Garland, Jay <Garland.Jay@epa.gov>; Guiseppi-Elie, Annette <Guiseppi-Elie.Annette@epa.gov>  
**Subject:** RE: Request your assistance - one pager on lead modeling approaches

Valerie, Attached includes a few minor edits and includes your suggestion that we are working a peer review of the AALM. -jb

**From:** Zartarian, Valerie  
**Sent:** Thursday, March 15, 2018 12:59 PM  
**To:** Stanek, Lindsay <Stanek.Lindsay@epa.gov>; Brown, James <Brown.James@epa.gov>; Xue, Jianping <Xue.Jianping@epa.gov>  
**Cc:** Garland, Jay <Garland.Jay@epa.gov>; Guiseppi-Elie, Annette <Guiseppi-Elie.Annette@epa.gov>  
**Subject:** RE: Request your assistance - one pager on lead modeling approaches

Thanks Lindsay! § Ex. 5 Deliberative Process (DP)

## Ex. 5 Deliberative Process (DP)

**From:** Stanek, Lindsay  
**Sent:** Thursday, March 15, 2018 12:56 PM  
**To:** Zartarian, Valerie <Zartarian.Valerie@epa.gov>; Brown, James <Brown.James@epa.gov>; Xue, Jianping <Xue.Jianping@epa.gov>  
**Cc:** Garland, Jay <Garland.Jay@epa.gov>; Guiseppi-Elie, Annette <Guiseppi-Elie.Annette@epa.gov>  
**Subject:** RE: Request your assistance - one pager on lead modeling approaches

Looks great to me! I don't have any edits. I think this will be immensely helpful going forward.

Well done!

**From:** Zartarian, Valerie  
**Sent:** Thursday, March 15, 2018 12:41 PM  
**To:** Brown, James <Brown.James@epa.gov>; Xue, Jianping <Xue.Jianping@epa.gov>; Stanek, Lindsay <Stanek.Lindsay@epa.gov>  
**Cc:** Garland, Jay <Garland.Jay@epa.gov>; Guiseppi-Elie, Annette <Guiseppi-Elie.Annette@epa.gov>  
**Subject:** FW: Request your assistance - one pager on lead modeling approaches  
**Importance:** High

Jim, Jim, Lindsay § Ex. 5 Deliberative Process (DP) I suggest you view the "clean" version since there are so many track changes edits. Do any of you have additional edits asap today so Jim B and I can send it up the management chains since this is high level and due cob today? Thanks!

p.s. Jim Brown- please make sure your latest edits and Michele B's are in here – I only saw one from her to you. Thanks

**From:** Deener, Kathleen  
**Sent:** Tuesday, March 13, 2018 2:04 PM  
**To:** Zartarian, Valerie <Zartarian.Valerie@epa.gov>; Brown, James <Brown.James@epa.gov>  
**Cc:** Burden, Susan <Burden.Susan@epa.gov>  
**Subject:** Request your assistance - one pager on lead modeling approaches  
**Importance:** High

Hi Valerie and James –

## Ex. 5 Deliberative Process (DP)

Earlier today, I reached out to your management (Tina and Tim) and asked if you could help with this effort.

I've started a one-pager, but I will need your help in completing this. This is a quick turn-around exercise, and I would like to be able to send Bruce something by the end of the week.

I don't think this will be a heavy lift, but please take a look at the attached and let me know if you think you can provide your input by COB noon Thursday.

Thanks so much!

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